

Describe the Problem

Why the topic needs to be studied.
Why is this important to the scientific community.



Hypothesis (simply worded)

T.S

Entity (specimen) to be studied

Normal care for specimen
Common problems and issues

T.S

Independent Variable

Why was this chosen as the manipulated variable?
How can this trait be accurately and safely manipulated? Ways it should NOT be done.

T.S

Dependent Variable

Why is this a good aspect to study in response to the IV?

T.S

Methods

Explain the various ways to doing the experiment and justify the method you choose.
Describe why this type of quantitative and qualitative data were chosen over other methods?

Each paragraph should have citations from more than one source.

T.S = Topic Sentence